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January 23, 2002

Attorney Docket No.: 09952-067001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: KOJI KATO AND TAKAYUKI AONO

Title: APPROXIMATE CALCULATOR FOR NON-LINEAR FUNCTION
AND MAP DECODER USING SAME

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	14
Claims	9
Abstract	1
Declaration	3
Drawing(s)	7

Enclosures:

- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Certified copies of Japanese priority document no. 2001-014582.
- Postcard.

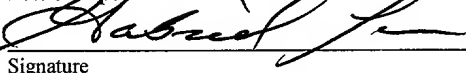
CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 716812607 US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 23, 2002

Date of Deposit



Signature

Gabe Lewis

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J1057 U.S. PTO

Frederick P. Fish
1855-1930
K. Richardson
1859-1951



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Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Japan, serial number 2001-014582, filed January 23, 2001.

This application presents 10 claims, 9 of which are independent.

Basic filing fee	\$740
Total claims in excess of 20 times \$18	\$0
Independent claims in excess of 3 times \$84	\$504
Fee for multiple dependent claims	\$0
Total filing fee:	\$1244

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

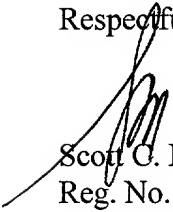
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,


Scott C. Harris
Reg. No. 32,030
Enclosures
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